## Index of Claims

Application No. Applicant(s)

Examiner Art Unit

| i | 1  | Rejected |  |  |  |  |  |  |
|---|----|----------|--|--|--|--|--|--|
|   | II | Allowed  |  |  |  |  |  |  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| - | Interference |

| A | Appeal   |
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| 0 | Objected |

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|             | م        |          |          |          |          |            |  | Г  |                 |  |
|             | 9        |          |          |          | Π        |            | Γ  |  | Γ               |  |
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|             | 11       |          |          | L        |          |            |  |  |                 |  |
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| <b>├</b> ─┤ | 22<br>23 |          | -        | -        | -        | ╂─         | ⊢  |  | <del> </del>    | Н  |
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|             | 33       | _        |          |          |          | L          |  |  |                 | $\Box$   |
| $\vdash$    | 34       |          | _        | Щ        | Ļ        | -          | Щ  | _  | $\sqcup$        |  |
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| <b> </b>    | 46       | +        | 7        |          |          |            |  |  | $\dashv$        | ᅱ  |
|             | 47       | +        | 7        | 7        | 7        |            | _  | Н  | П               | $\neg$   |
|             | 48       | _        | 7        | $\dashv$ | _        |            |  | $\exists$  |                 | $\dashv$   |
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|          | 54       | Τ              | Т              | T              | Т           | Т            | Τ            | T            | Т            | Т         |
|          | 55       |                |                |                |             |              |              |              |              | T         |
|          | 56       |                |                | Γ              | Γ.          | П            | T            | Π            |              | T         |
|          | 57       | L              | $\Gamma$       | $\Gamma$       | Ι.          | $\mathbb{L}$ |              | Π            | Π            | Τ         |
|          | 58       | L              |                | $\Gamma$       | $\Gamma$    |              |              | $\Box$       | $\Gamma$     | $\square$ |
|          | 59       | _              | <u> </u>       |                | _           |              |              |              |              | <u></u>   |
| <u> </u> | 60       | L              | 1_             | ┖              | L           | 1_           | ┖            | <u>_</u>     | 1            |           |
|          | 61       | <b>L</b>       | <u> </u>       | 丄              | L           | 上            | L            | <u> </u>     | 丄            | _         |
|          | 62       | ┖              | <u> </u>       | L              | 乚           | Ļ            | 辶            | _            | <u>↓</u>     | L         |
|          | 63       | ┞-             | <b> </b> _     | ↓_             | ↓_          | ↓_           | 1            | ↓_           | ╀            | ļ         |
|          | 64       | <b>!</b>       | ┖              | _              | ↓_          | <u> </u>     | ↓            | 1_           | <b>!</b>     | 1         |
| <u> </u> | 65       | ↓_             | ├              | ╄              | ↓_          | ╄            | ↓_           | <del> </del> | ↓_           | ╁         |
|          | 66       | <del> </del> — | <del>  -</del> | ┼              | ├           | ╀            | ⊢            | -            | ╀            | ļ         |
| -        | 67<br>68 | -              | <del> </del> — | ╀              | -           | ╂-           | ⊢            | ├            | ├            | -         |
| -        | 69       | -              | ├              | ╁              | <del></del> | ╌            | ├-           | -            | ⊢            | $\vdash$  |
|          | 70       | ├-             | ├-             | ┼-             | ┢           | -            | ⊢            | -            | ┼            | $\vdash$  |
|          | 71       | <del> </del>   | ⊢              | ┼              | -           | ├            | ╁─           | ╁─           | ╀            | ┼         |
|          | 72       | -              | ┪              | -              | -           | ├-           | 1-           | <del> </del> | 1            | +-        |
|          | 73       | ╌              | ┢              | <del>  -</del> | -           | -            | <del> </del> | 1-           | <del> </del> | 1         |
|          | 74       |                |                |                | _           | Ι-           | _            |              |              |           |
|          | 75       |                | _              | Τ              |             |              |              |              |              | П         |
|          | 76       |                |                |                |             |              |              |              |              | $\Box$    |
|          | 77       | L_             | _              | L              | L           | _            | _            | L            | <u> </u>     |           |
|          | 78       | L.,            | <u> </u>       | <u> </u>       | _           | _            | <u> </u>     | _            | _            |           |
|          | 79       | <u> </u>       | <b>!</b>       | Ļ              | <b>!</b>    | ļ.           | <u> </u>     | Ļ.,          | <u> </u>     | Ш         |
| _        | 80       | L.             | <b> </b>       | ┞              | <b> </b>    | ┞            |              | <u> </u>     | ļ            | Н         |
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|          | 86       | Н              | -              |                | -           | -            |              | ├            | -            | Н         |
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|          | 97       |                |                | Щ              | _           |              |              | L.           |              | -         |
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|               | 102        |          |          |          |     |          | Ι        |       |          |                 |
|               | 103        |          |          | L.       | L   |          |          | L     | L        |                 |
|               | 104        |          | L        |          |     |          |          |       |          | $\square$       |
|               | 105        |          | <u></u>  | L.       | L.  | <u> </u> | _        | L     |          |                 |
|               | 106        |          |          | _        | _   | ↓_       | _        | ↓_    | <b>!</b> | $\sqcup$        |
| <b>—</b>      | 107        |          | L.       | L        | _   | ↓_       | ↓_       | ↓_    | ↓_       | $\sqcup$        |
| 1             | 108        | _        | Ļ        | L_       | L., | <u> </u> | ↓_       | ↓_    | 1        | $\sqcup$        |
| $\vdash$      | 109        | _        | _        | L.,      | _   | ┺        | ↓_       | ┺     | ↓_       | Ш               |
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